BUNN®

IMIX®-4
IMIX®-5

ILLUSTRATED PARTS CATALOG

Designs, materials, weights, specifications, and dimensions for equipment or replacement parts are subject to change without notice.

BUNN-O-MATIC CORPORATION

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www.bunn.com

BUNN-O-MATIC COMMERCIAL PRODUCT WARRANTY

Bunn-O-Matic Corp. ("BUNN") warrants equipment manufactured by it as follows:

1) All equipment other than as specified below: 2 years parts and 1 year labor.

2) Electronic circuit and/or control boards: parts and labor for 3 years.

3) Compressors on refrigeration equipment: 5 years parts and 1 year labor.

4) Grinding burrs on coffee grinding equipment to grind coffee to meet original factory screen sieve analysis: parts and labor for 3 years or 30,000 pounds of coffee, whichever comes first.

These warranty periods run from the date of installation BUNN warrants that the equipment manufactured by it will be commercially free of defects in material and workmanship existing at the time of manufacture and appearing within the applicable warranty period. This warranty does not apply to any equipment, component or part that was not manufactured by BUNN or that, in BUNN's judgment, has been affected by misuse, neglect, alteration, improper installation or operation, improper maintenance or repair, damage or casualty. This warranty is conditioned on the Buyer 1) giving BUNN prompt notice of any claim to be made under this warranty by telephone at (217) 529-6601 or by writing to Post Office Box 3227, Springfield, Illinois 62708-3227; 2) if requested by BUNN, shipping the defective equipment prepaid to an authorized BUNN service location; and 3) receiving prior authorization from BUNN that the defective equipment is under warranty.

THE FOREGOING WARRANTY IS EXCLUSIVE AND IS IN LIEU OF ANY OTHER WARRANTY, WRITTEN OR ORAL, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF EITHER MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. The agents, dealers or employees of BUNN are not authorized to make modifications to this warranty or to make additional warranties that are binding on BUNN. Accordingly, statements by such individuals, whether oral or written, do not constitute warranties and should not be relied upon.

If BUNN determines in its sole discretion that the equipment does not conform to the warranty, BUNN, at its exclusive option while the equipment is under warranty, shall either 1) provide at no charge replacement parts and/or labor (during the applicable parts and labor warranty periods specified above) to repair the defective components, provided that this repair is done by a BUNN Authorized Service Representative; or 2) shall replace the equipment or refund the purchase price for the equipment.

THE BUYER'S REMEDY AGAINST BUNN FOR THE BREACH OF ANY OBLIGATION ARISING OUT OF THE SALE OF THIS EQUIPMENT, WHETHER DERIVED FROM WARRANTY OR OTHERWISE, SHALL BE LIMITED, AT BUNN'S SOLE OPTION AS SPECIFIED HEREIN, TO REPAIR, REPLACEMENT OR REFUND.

In no event shall BUNN be liable for any other damage or loss, including, but not limited to, lost profits, lost sales, loss of use of equipment, claims of Buyer's customers, cost of capital, cost of down time, cost of substitute equipment, facilities or services, or any other special, incidental or consequential damages.

BrewWISE, BUNN Gourmet Ice, BUNN Pour-O-Matic, BUNN, Bunn-OMatic, Bunn-O-Matic, BUNNlink, BUNNserve, BUNN Espress, DBC, Dr. Brew, Dual, EasyClear, EasyGard, Easy Pour, FlavorGard, Gourmet Ice, Gourmet Juice, High Intensity, IMIX, Infusion Series, Legendary for Quality, The Mark of Quality in Beverage Equipment Worldwide, My Café, Power-Logic, Safety-Fresh, Scale-Pro, Single, Smart Funnel, Smart Hopper, Soft Heat, SplashGard, System III, ThermoFresh, 392, AXIOM, Beverage Profit Calculator, Beverage Bar Creator, BrewLOGIC, BrewMETER, BrewWIZARD, BUNNSERVE, BUNNsource, Coffee At Its Best, Cool Froth, Digital Brewer Control, Intellisteam, Nothing Brews Like a BUNN, Pouring Profits, Pulse Wave, Quality Beverage Equipment Worldwide, Signature Series, Silver Series, Smart Heat, SmartWAVE, Tea At Its Best, The Horizontal Red Line, Titan, Ultra, are either trademarks or registered trademarks of Bunn-O-Matic Corporation.

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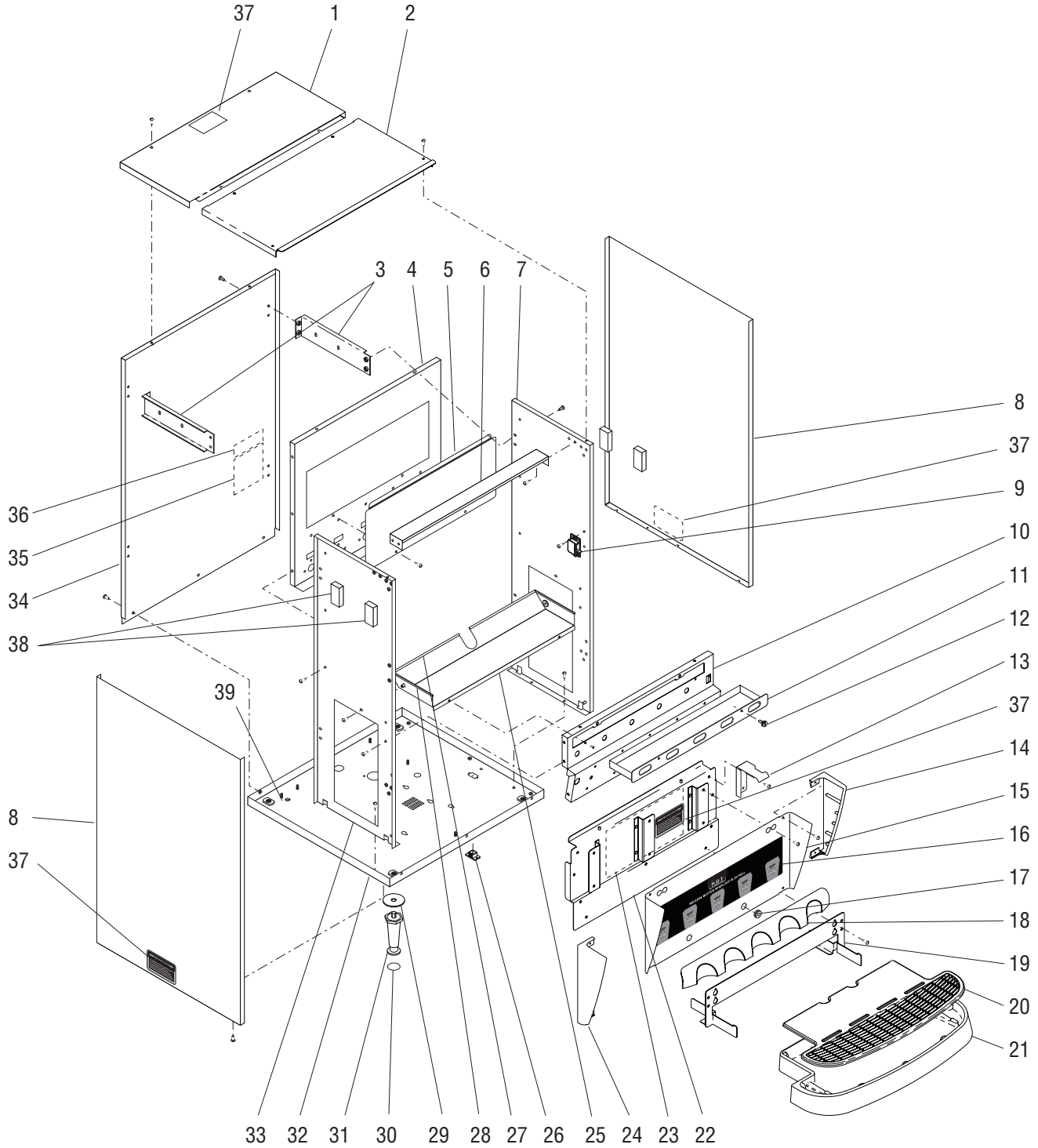
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COVERS, PANELS AND DRIP TRAY

ITEM	PART NO.	QTY.	DESCRIPTION
1	35916.1001	1	Cover, Top Rear - BLK (Includes item 37)
	01311.0003	2	Screw, Truss Head BLK #8-32 x .25"
2	35915.1001	1	Cover, Top Front - BLK
	01311.0003	2	Screw, Truss Head BLK #8-32 x .25"
	01382.0002	2	Screw, Truss Head BLK #6-32 x .375"
3	35926.0000	4	Bracket, Side Support
	01311.0001	8	Screw, Truss Head - Locking #8-32 x .25"
4	35927.0000	1	Panel, Inner Rear (IMIX-5 models)
	35927.0001	1	Panel, Inner Rear (IMIX-4 models)
	01311.0001	6	Screw, Truss Head - Locking #8-32 x .25"
5	36232.0000	1	Panel, Inner Access
	01311.0000	2	Screw, Truss Head #8-32 x .25"
6	36648.0000	1	Strap, Top Support
	01311.0001	4	Screw, Truss Head - Locking #8-32 x .25"
7	36230.0001	1	Panel, Inner Right
	01311.0001	2	Screw, Truss Head - Locking #8-32 x .25"
8	35912.0001	2	Panel, Side
	01311.0003	6	Screw, Truss Head BLK #8-32 x .25"
9	34666.0000	1	Catch, Door Latch
	02336.0000	2	Screw, Truss Head #4-40 x .375"
	01509.0001	2	Lockwasher, Int.-tooth #4
10	35929.0000	1	Panel, Whipper Motor (IMIX-5 models)
	35929.0003	1	Panel, Whipper Motor (IMIX-5 models with Hot Water Dispense)
	35929.0001	1	Panel, Whipper Motor (IMIX-4 models)
	01311.0001	6	Screw, Truss Head - Locking #8-32 x .25"
11	36235.0000*	1	Tray, Powder Box (IMIX-5 models)
	36235.0001	1	Tray, Powder Box (IMIX-4 models)
12	37988.0000	2	Screw, Captive #10-32 x .50"
	34998.0000	2	E-Ring, Retaining .127" OD
13	36644.0000	1	Bracket, Door Locking (Right side)
	36644.0001	1	Bracket, Door Locking (Left side)
	01311.0001	2	Screw, Truss Head - Locking #8-32 x .25"
14	36743.0001	1	Cap, Splash Panel Right
	38044.0000	2	Screw, Pan Head Plastite #6 x .375"
15	37180.1000	1	Panel W/Decal (IMIX-5 models)(Includes items 14, 16-18 & 24)
	37180.1001	1	Panel W/Decal (IMIX-4 models)(Includes items 14, 16-18 & 24)(Self Serve Models)
	37180.1002	1	Panel W/Decal (IMIX-4 models)(Includes items 14, 16-18 & 24)(Portion Control)
16	28328.0010	1	Decal, Caution-Hot Liquid & Cup Placement (IMIX-5 models)
	28328.0012	1	Decal, Caution-Hot Liquid & Cup Placement (IMIX-4 models)(Self Serve Models)
	28328.0014	1	Decal, Caution-Hot Liquid & Cup Placement (IMIX-4 models)(Portion Control)
	28328.0017	1	Decal, Caution-Hot Liquid & Cup Placement (IMIX-5 models with Hot Water Dispense)
17	02536.0000	2	Grommet, Silicone .375" ID
18	36742.0000	1	Guide, Cup (IMIX-5 models)
	36742.0001	1	Guide, Cup (IMIX-4 models)

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* Indicates the part number listed is for reference only. See DESCRIPTION for possible service replacement.

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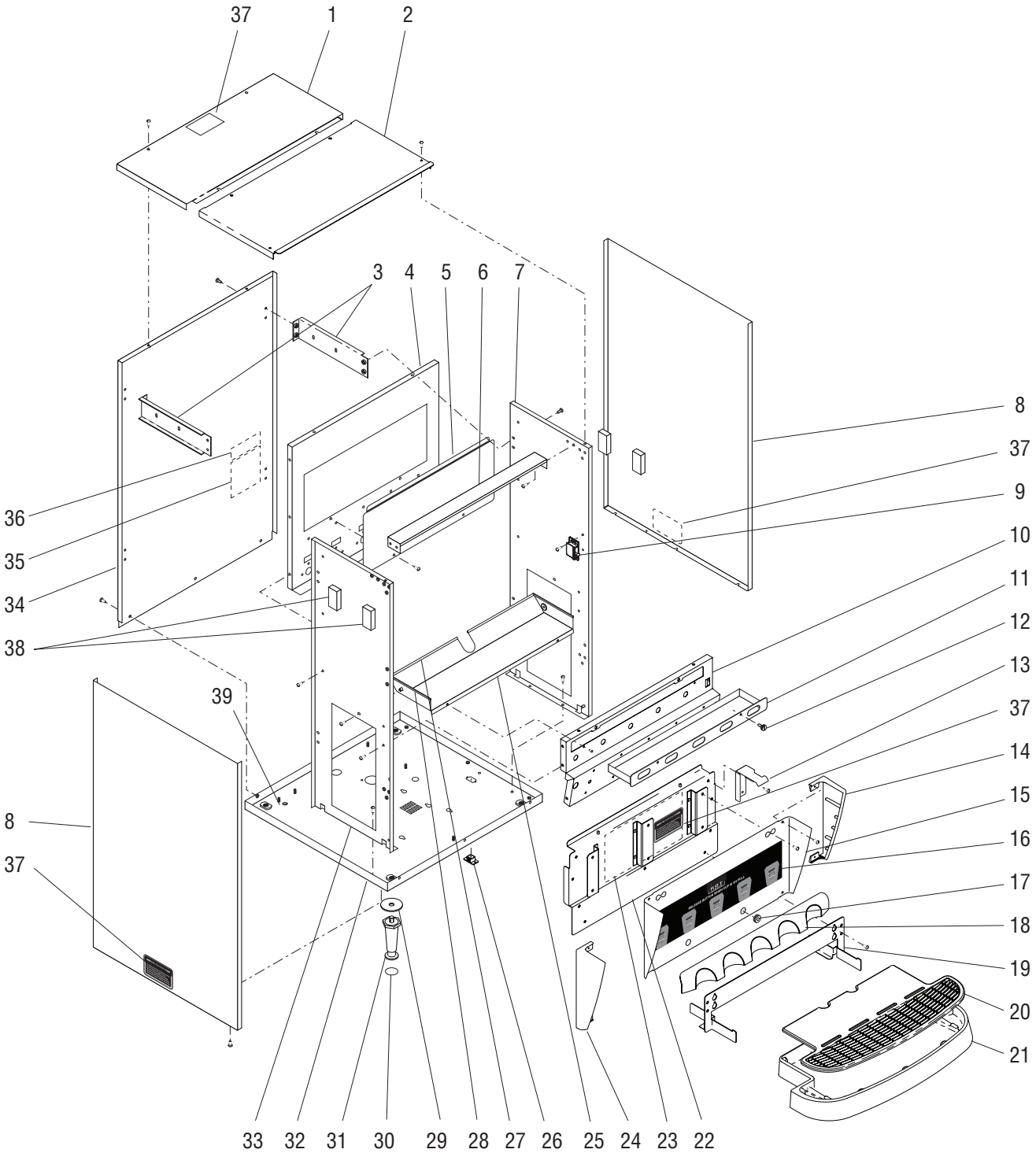

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COVERS, PANELS AND DRIP TRAY

ITEM	PART NO.	QTY.	DESCRIPTION
19	37065.0000	1	Bracket, Drip Tray
	01311.0001	2	Screw, Truss Head - Locking #8-32 x .25"
20	36739.0000	1	Cover, Drip Tray
21	36670.0000	1	Drip Tray
22	36224.1000	1	Panel, Lower Access (Includes item 23)
	01311.0000	3	Screw, Truss Head #8-32 x .25"
23	37262.0001	1	Schematic 120V
	37262.0002*	1	Schematic 230V
24	36743.0000	1	Cap, Splash Panel Left
	38044.0000	2	Screw, Pan Head Plastite #6 x .375"
25	36240.0001	1	Shelf, Powder Box
	01311.0001	2	Screw, Truss Head - Locking #8-32 x .25"
	02336.0000	2	Screw, Truss Head #4-40 x .375"
26	36398.0000	1	Plug, Hole DB-9
27	02434.0012*	2	Gasket, U-Channel 8.0" (Order item 41)
28	02434.0008*	2	Gasket, U-Channel 4.60" (Order item 41)
29	01526.0001	4	Washer, Flat .438" ID x 1.88" OD
30	03996.0000	4	Pad, Rubber 1.25" Dia. (Also see item 40)
31	26528.0000	4	Leg, 4.0" Adjustable (Also see item 40)
32	35924.0000	1	Panel, Bottom
33	36229.0001	1	Panel, Inner Left
	01311.0001	2	Screw, Truss Head - Locking #8-32 x .25"
34	35925.1001	1	Panel Assembly, Rear (Includes items 35 and 36)
	01311.0003	11	Screw, Truss Head BLK #8-32 x .2 5"
35	00831.0000	1	Decal, Warning-Electrical
36	00656.0000	1	Decal, Comply to Plumbing Code
37	37881.0000	4	Decal, No Serviceable Parts
38	36896.0000	4	Pad, Adhesive Back
39	00824.0000	1	Decal, Grounding
40	13255.0003	-	Kit, Leg 4.0" Adjustable (Includes 4 each of items 30 & 31)
41	02434.1000	-	Gasket, U-Channel - 18" LG
	02434.1001	-	Gasket, U-Channel - 36" LG

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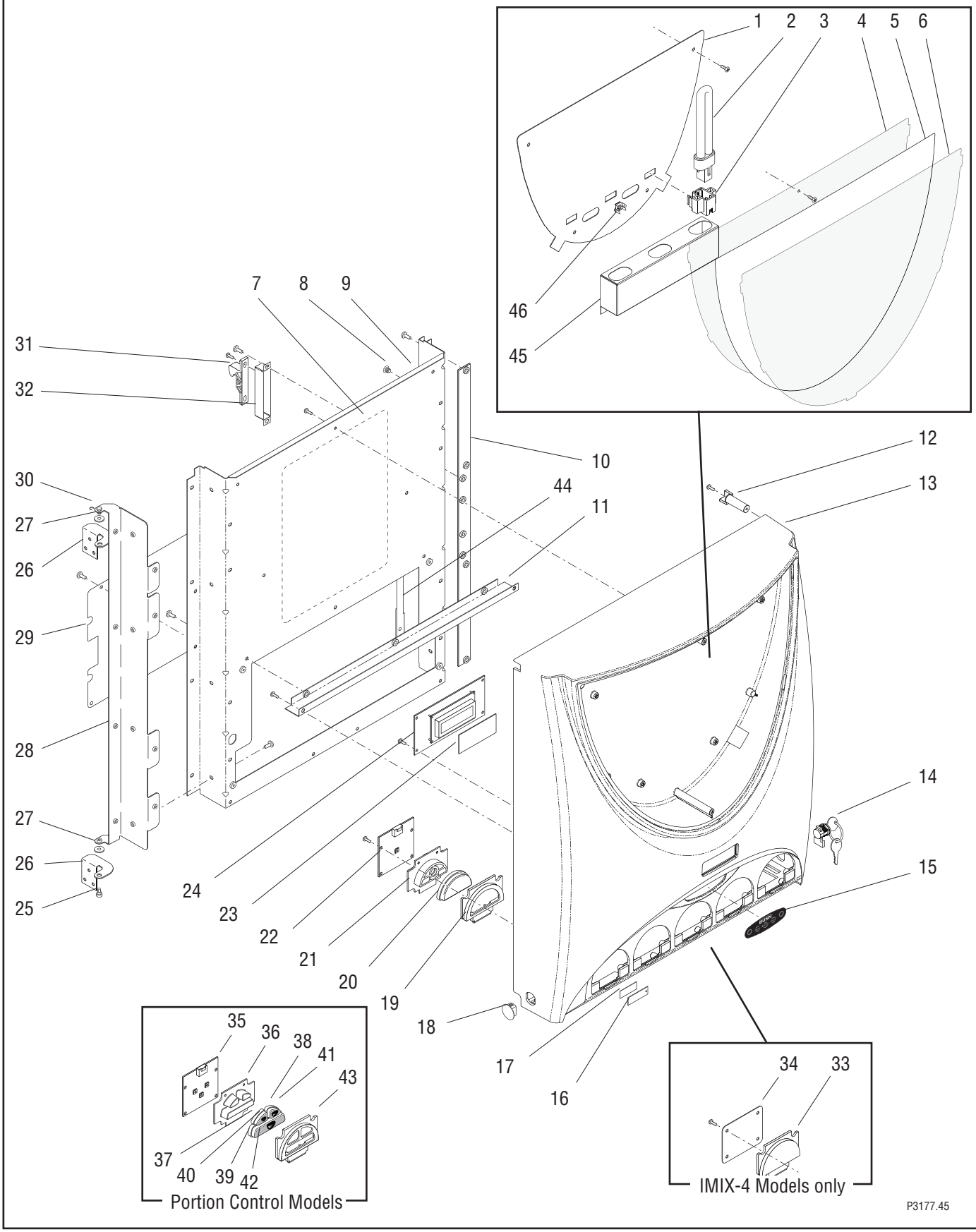
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Portion Control Models
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IMIX-4 Models only
P3177.45

DOOR, LAMP, DISPENSE SWITCHES AND PANELS

ITEM	PART NO.	QTY.	DESCRIPTION
1	36656.0003	1	Panel, Lamp
	38044.0000	4	Screw, Pan Head Plastite #6 x .375"
2	32806.0000	3	Lamp, Fluorescent - 7 Watts
3	32807.0001	3	Lamp Holder, Fluorescent
4	36650.0000	1	Lens, Fixed
	02336.0000	2	Screw, Truss Head #4-40 x .375"
5	36768.0000	1	Display, Graphics
	36768.0004	1	Display, Iced Coffee Graphics
6	36662.0000	1	Lens, Removable
7	37254.0000	1	Decal, Cleaning
8	36149.0000	8	Fastener, Snap-in .197" Hole
9	36667.1000	1	Panel, Door - Upper (Includes item 7)
	38044.0000	10	Screw, Pan Head Plastite #6 x .375"
	01311.0001	19	Screw, Truss Head Locking #8-32 x .25"
10	36658.0000	1	Flange, Door
11	36734.0000*	1	Bracket, Inner Panel
	38044.0000	2	Screw, Pan Head Plastite #6 x .375"
12	36244.0000	1	Plug, Door Hinge
	38044.0000	1	Screw, Pan Head Plastite #6 x .375"
13	37096.0000	1	Door
14	32863.0000	1	Keylock W/Keys, Door
	28095.0000	1	Key Set
15	36231.0000	1	Switch, Membrane Program (Self Serve Models)
	36231.0001	1	Switch, Membrane Program (Portion Control)
	36231.0003	1	Switch, Membrane Program (IMIX-5 models with Hot Water Dispense)
16	36795.0000	4/5	Strip, Flavor Adhesive
17	36796.0001	4/5	Strip, Flavor Door
18	00669.0004	1	Plug, .75" x .625" hole
19	36762.0000	4/5	Switch Housing, Single Button (Self Serve Models)
20	36761.0000	4/5	Cover, Switch (Self Serve Models)
21	36763.0000	4/5	Switch Pad, Single Button (Self Serve Models)
22	37672.1000	4/5	Circuit Board Assy, Dispense Button (Self Serve Models)
	38044.0000	20	Screw, Pan Head Plastite #6 x .375"
23	37013.0000	1	Cover, LCD Door Lens
24	36147.1000	1	Circuit Board Assy, Display
	38962.1000	1	Circuit Board Assy, Display (RoHS Compliant)
	38044.0000	4	Screw, Pan Head Plastite #6 x .375"
25	24457.0002	1	Screw, .25" Shoulder #8-32
26	36647.0000	2	Bracket, Hinge (Right side Hinge)
	36647.0001	2	Bracket, Hinge (Left side Hinge)
	01311.0001	6	Screw, Truss Head #8-32 x .25" Locking
27	34362.0000	2	Bushing, Hinge

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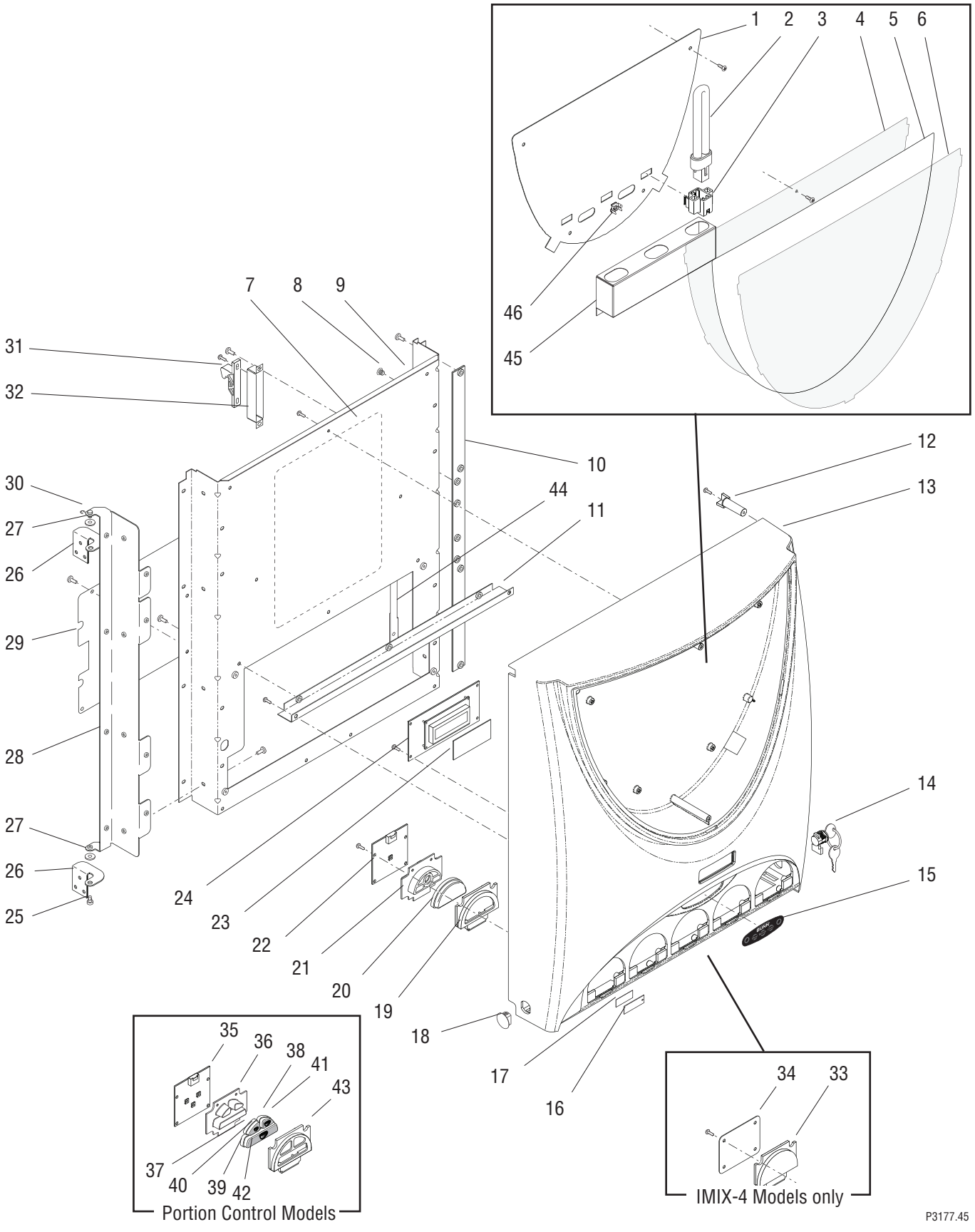
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Portion Control Models
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IMIX-4 Models only
P3177.45

DOOR, LAMP, DISPENSE SWITCHES AND PANELS

ITEM	PART NO.	QTY.	DESCRIPTION
28	36661.0000	1	Flange, Door Hinge (Left side Hinge)
	36661.0001	1	Flange, Door Hinge (Right side Hinge)
29	36659.0000	1	Panel, Door - Lower
	01311.0000	4	Screw, Truss Head #8-32 x .25"
30	01403.0000	1	E-Ring, External .188" Shaft
31	34667.0000	1	Keeper, Door Latch
	02336.0000	2	Screw, Truss Head #4-40 x .375"
32	36669.0000	1	Bracket, Keeper Mounting
	01311.0001	2	Screw, Truss Head #8-32 x .25" Locking
33	36762.0004	1	Switch Housing, Blank
34	37615.0000	1	Plate, Blank Housing
	38044.0000	4	Screw, Pan Head Plastite #6 x .375"
35	35877.1002	3	Circuit Board Assy, Dispense Button (Portion Control Models)
	38963.1000	3	Circuit Board Assy, Dispense Button (Portion Control Models)(RoHS Compliant)
	38044.0000	12	Screw, Pan Head Plastite #6 x .375"
36	36763.0002	4/5	Switch Pad, Three Button (Portion Control Models)
37	36761.0003	4/5	Switch Cover, Small (Portion Control Models)
38	36761.0004	4/5	Switch Cover, Medium (Portion Control Models)
39	36761.0002	4/5	Switch Cover, Large (Portion Control Models)
40	37823.0000*	4/5	Inlay, Switch Cover, Small (Portion Control Models)
41	37823.0001*	4/5	Inlay, Switch Cover, Medium (Portion Control Models)
42	37823.0002*	4/5	Inlay, Switch Cover, Large (Portion Control Models)
43	36762.0002	4/5	Switch Housing, Three Button (Portion Control Models)
44	40031.1000	1	Baffle Kit, Left Hand Hinge
	40031.1001	1	Baffle Kit, Right Hand Hinge
45	40032.0001	1	Bracket
46	28335.0000	1	Clip. Grounding

IMIX-4 Models only

NOTE: The following items are not illustrated

47	26444.0000	2	Bushing, Strain Relief
48	36888.0000	1	Wiring Harness, Door Interconnect 120V (Includes item 47) (Left side Hinge)
	36888.0001	1	Wiring Harness, Door Interconnect 120V (Includes item 47) (Right side Hinge)
49	36887.0002	1	Wiring Harness, Backlight
50	36889.0000	5	Wiring Harness, Dispense Button (1 less used on IMIX-4 models)
51	36767.0000	1	Decal, Flavors (Almond Amaretto, Cappuccino, French Vanilla, Hazelnut, Chocolate Raspberry, Cappuccino Supreme, Hot Chocolate, Raspberry Mocha, Swiss Mocha, Mocha, Raspberry Vanilla, Irish Creme, Coffee, Original, Chocolate French Vanilla, Butter Pecan, White Chocolate, Cinnamon Vanilla Nut, Decaf, Regular, Apple Cider, Fat Free French Vanilla, Cinnamon Vanilla, English Toffee)
52	38749.0003	1	Decal, Iced Coffee Flavors (Espresso Latte, Mocha Latte, Colombian, Dark Roast, Raspberry Coffee, Hazelnut Coffee, French Vanilla Latte, Caramel Latte, Chai Tea Latte, Horchatta)
53	37823.1000	-	Inlay Kit (Includes items 40 - 42)

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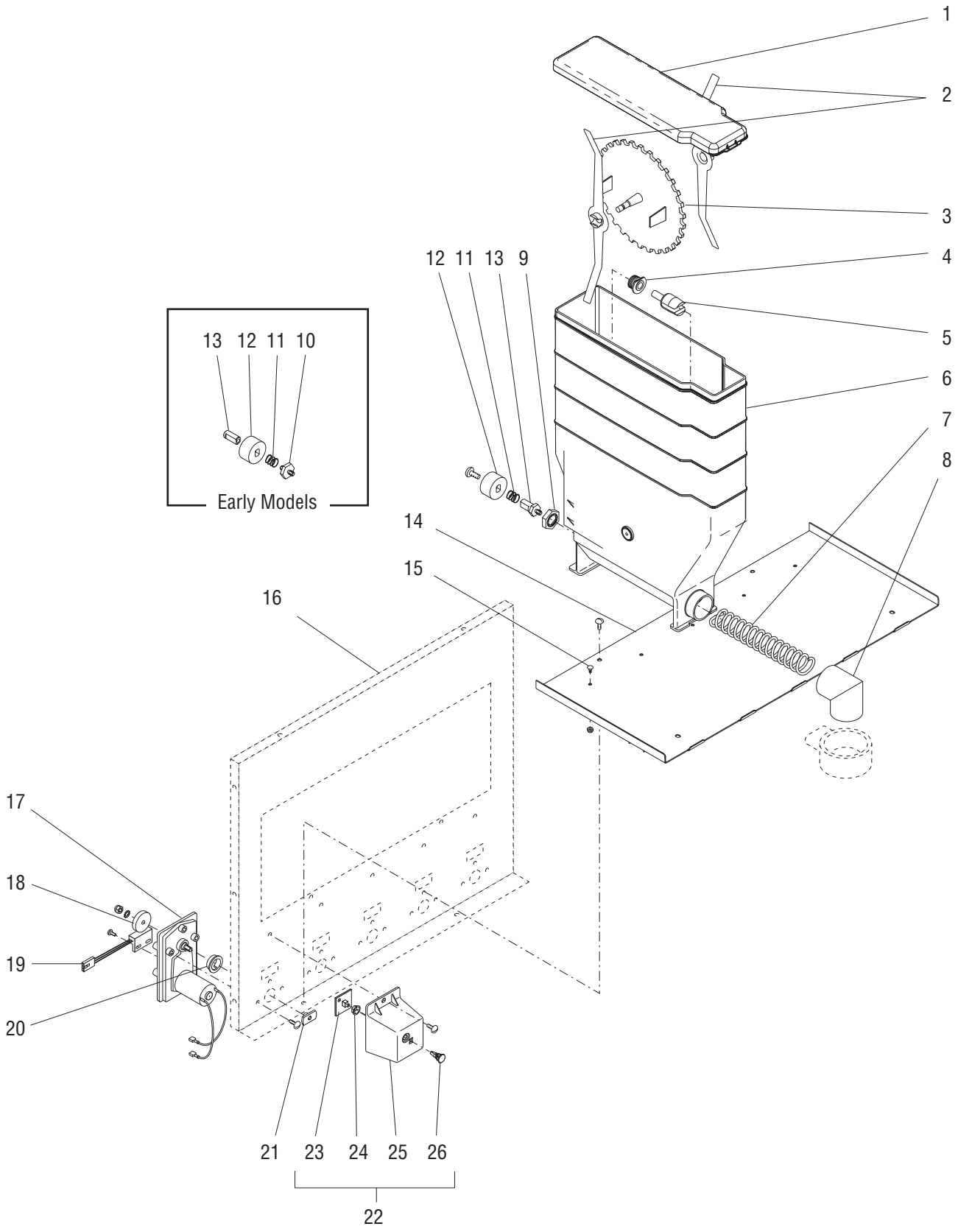
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Early Models

P3178.50

AUGER DRIVE AND HOPPER ASSEMBLY

ITEM	PART NO.	QTY. •	QTY. ••	DESCRIPTION • IMIX-4 Models •• IMIX-5 Models
-	37010.1001	1	1	Hopper Assy (Includes 1 each of items 1-13)
1	36653.0001	4	5	Lid, Hopper
2	32337.0000	8	10	Mixing Blade
3	32386.0001	4	5	Disk, Agitator (30 Tooth)
4	28067.0000	4	5	Bushing, Auger Drive Shaft
5	26940.0002	4	5	Shaft, Auger Drive
6	37011.0001	4	5	Hopper
7	39442.0000	4	5	Auger, Wire (use w/30-tooth Disk)
8	25903.0000	4	5	Elbow, Ejector
9	25743.0000	4	5	Locknut
10	36772.0000*	4	5	Coupling, Hex (Early models only) (Order 37539.1000 Shaft Kit)
11	36774.0000	4	5	Spring, Hopper Coupling
12	36770.0000	4	5	Coupling, Auger Drive
	01326.0002	4	5	Screw, Truss Head #10-32 x .25" (Late models only)
13	36771.0000*	4	5	Shaft, Auger Drive Coupling (Early models) (Order 37539.1000 Shaft Kit)
	37539.1000	4	5	Shaft Kit, Auger Drive (Includes 01326.0002 Screw)(Late models)
14	36766.0000	-	1	Panel, Hopper Support
	36766.0001	1	-	Panel, Hopper Support
	01311.0000	4	4	Screw, Truss Head #8-32 x .25"
15	20960.0000	4	5	Screw, Shoulder #6-32 x .375"
	00991.0002	4	5	Nut, Elastic Lock #6-32
16	- - - - - - - -	-	-	See COVERS, PANELS & DRIP TRAYS
17	37037.0000	4	5	Gearmotor Assy, Auger (Each includes items 18 thru 21)
	01311.0000	12	15	Screw, Truss Head #8-32 x .25"
18	32654.0000	1	1	Magnet Hub, 8 Pole #10 ID x 1.0" OD
	01512.0000	1	1	Lockwasher, Ext Tooth #10
	00991.0003	1	1	Nut, Elastic Lock #10-32
19	33608.1000	1	1	Sensor Assy, RPM
	02336.0000	2	2	Screw, Truss Head #4-40 x .38"
20	26401.0000	1	1	Dust Seal, Hopper Motor
21	36773.0000	1	1	Plate, Auger Drive
22	37682.0000	4	5	Housing Assy, Sensor CB (Each includes items 23 thru 26)
	01315.0000	4	5	Screw, Truss Head #8-32 x .38"
23	36114.1000	1	1	CB Assy, Powder Sensor
	38958.1000	1	1	CB Assy, Powder Sensor (RoHS Compliant)
24	00970.0000	1	1	Nut, Keps #8-32
25	36243.0000	1	1	Housing Sensor CB
26	36764.0000	1	1	Spacer, Circuit Board
27	35260.0000	4	5	Cable Mount, Adhesive (Not Illustrated)

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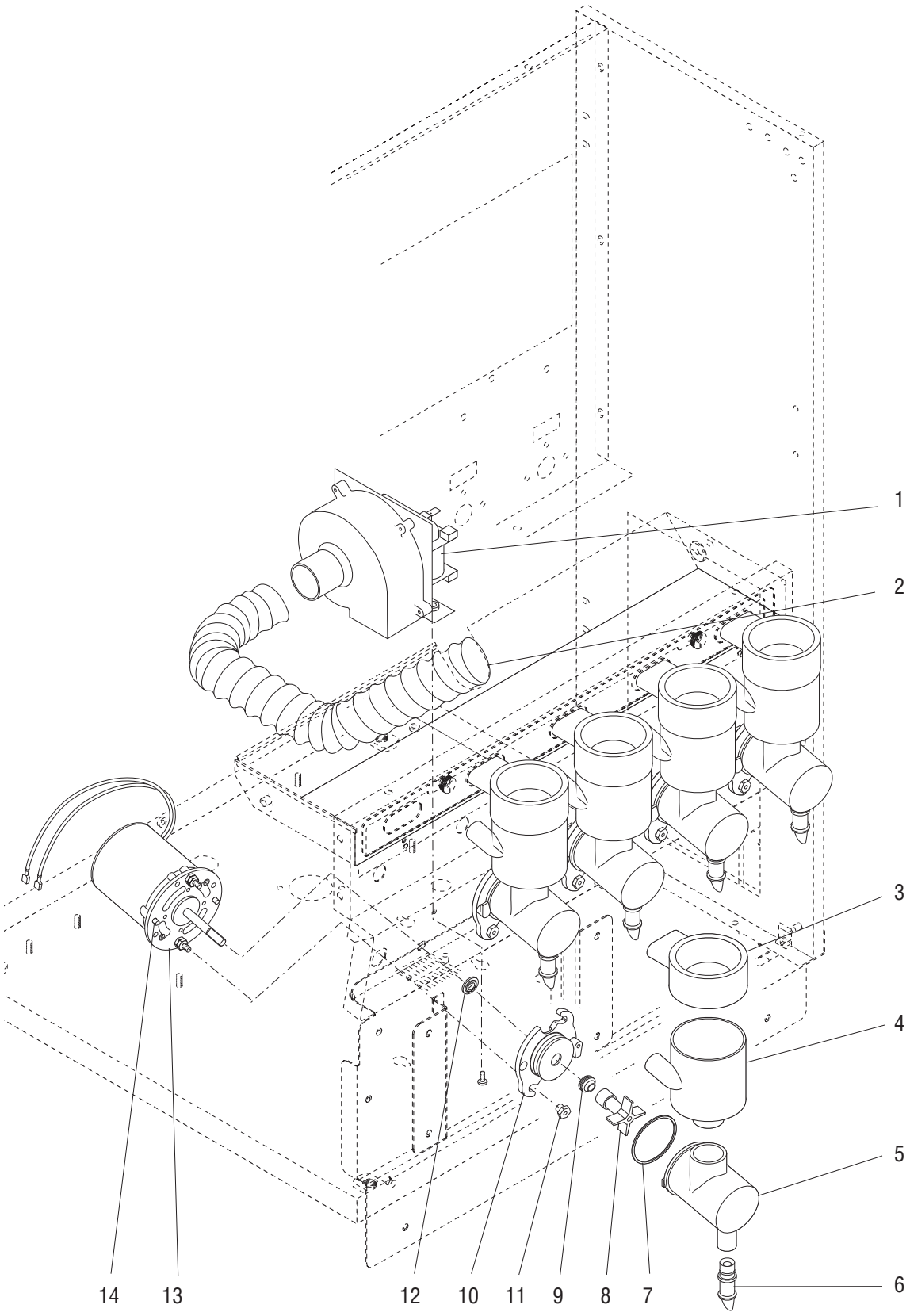

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MIXING/WHIPPER CHAMBERS AND DRIVE MOTOR

• IMIX-4 Models
•• IMIX-5 Models

ITEM	PART NO.	QTY. •	QTY. ••	DESCRIPTION
1	28295.0000	1	1	Fan & Bracket Assembly 120V
	28295.0001	1	1	Fan & Bracket Assembly 230V
	01311.0001	2	2	Screw, Truss Head - Locking #8-32 x .25"
2	28297.0001	1	1	Hose, Vacuum
3	25732.0000	4	5	Steam Collector
4	25733.0003	4	5	Mixing Chamber
5	25734.0000	4	5	Whipper Chamber
	25734.0002	4	5	Whipper Chamber (IMIX-4C and IMIX-5C only)
6	25736.0000	4	5	Dispense Tip .34" ID
	25736.0001	4	5	Dispense Tip, Red
	28864.0004	4	5	Dispense Tip, Soup .40" ID
7	24733.0010	4	5	O-Ring
8	25902.0000	4	5	Frother
9	26356.0000	4	5	Seal, Shaft
	26356.1000	-	-	Kit Shaft Seal (Includes 6 Seals)
10	28866.0000	4	5	Receptacle, Whipper Chamber
11	28865.0000	8	10	Nut, Whipper Motor/Receptacle Mounting
12	28867.0000	4	5	Slinger
13	28428.1000	4	5	Motor, Whipper 120V (Includes item 14)
	28428.1002	4	5	Motor, Whipper 230V (Includes item 14)
14	32306.0000	8	10	Spacer
15	32906.0001	-	-	Kit, Preventive Maintenance (Includes items 3 thru 10 and 25903.0000 Elbow)

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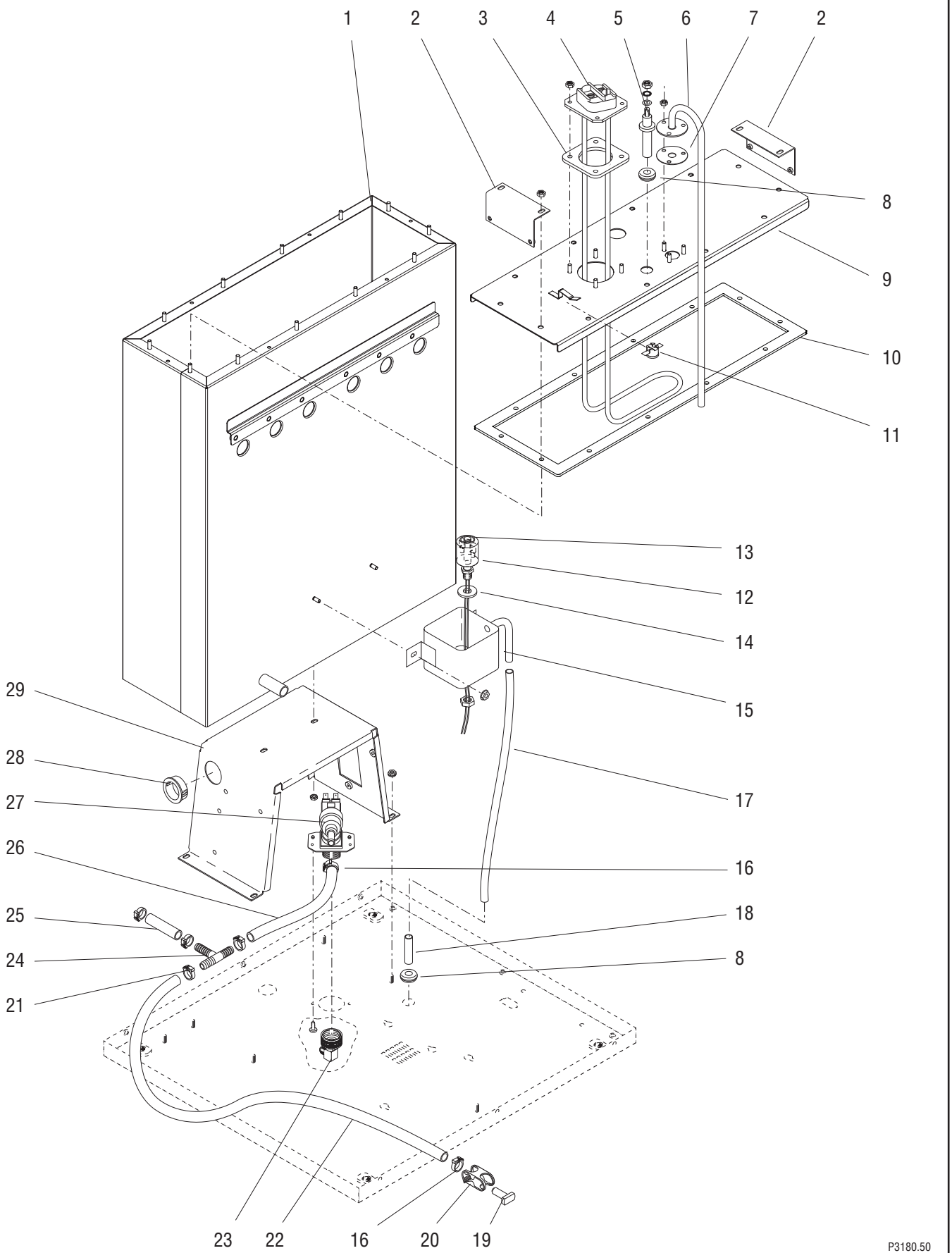
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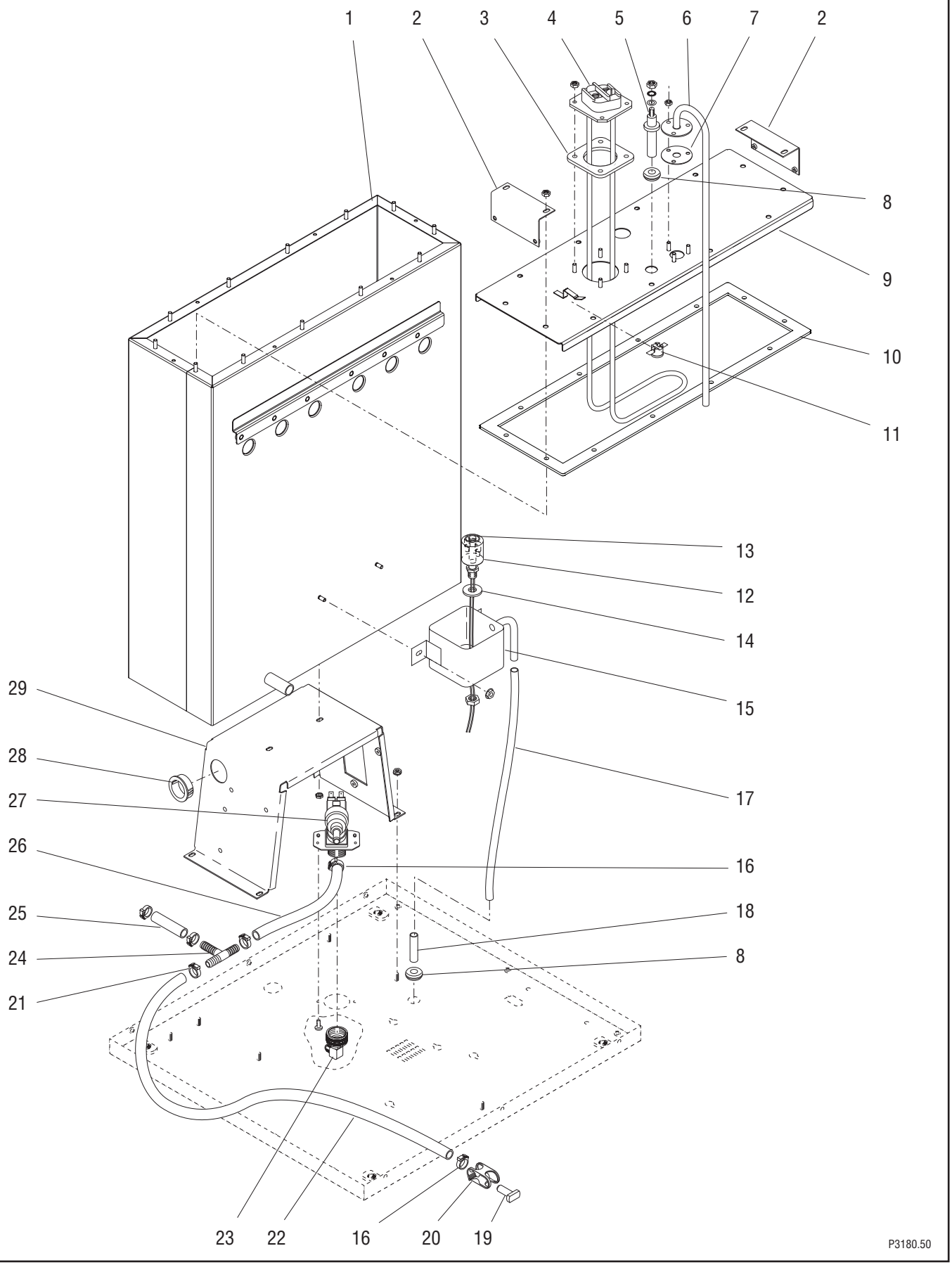
P3180.50

TANK, HEATER AND OVERFLOW PROTECTION

ITEM	PART NO.	QTY.	DESCRIPTION
1	- - - - - - - -	1	Tank, Rounded (For first replacement, order Squared Tank, & Lid)
	39133.0000	1	Tank, Squareded
	00970.0000	2	Nut, Keps #8-32
2	36226.0000	2	Bracket, Tank Mounting Upper
	00970.0000	4	Nut, Keps #8-32
3	12398.0000	1	Gasket, Tank Heater
4	36741.1000	1	Tank Heater Kit, 1700W 120V (Includes item 6)
	36741.1001	1	Tank Heater Kit, 1320W 120V (Includes item 6)
	36740.1000	1	Tank Heater Kit, 3500W 230V (Includes item 6)
	00908.0000	4	Nut, Hex #8-32
5	20936.1000	1	Probe Kit (Includes items indented below)
	20203.0100	1	Lockwasher, Internal Tooth #8
	01501.0000	1	Washer, Flat .164" ID x .375" OD
	00908.0000	1	Nut, #8-32
6	36220.0000	1	Tube, Overflow
	00908.0000	3	Nut, Hex #8-32
7	05515.0000	1	Gasket, Overflow Tube
8	02536.0000	2	Grommet, .375" I.D.
9	- - - - - - - -	1	Lid, Rounded Tank (For first replacement, order Squared Tank, & Lid)
	35940.0003	1	Lid, Squareded Tank
	00908.0000	8	Nut, Hex #8-32
10	35937.0000	1	Gasket, Rounded Tank Lid (Early Models)
	35937.0002	1	Gasket, Squared Tank Lid (Late Models)
11	29329.1000	1	Thermostat, Limit
12	03803.0002	1	Switch Assy, Liquid Level (Includes items 13 & 14)
	00946.0000	1	Nut, Hex .125" FPT
13	03807.0000	1	Clip, Spring
14	03633.0000	1	Gasket, Float Switch
15	22728.0000	1	Overflow Cup
	00970.0000	2	Nut, Keps #8-32
16	12422.0001	2	Clamp, Hose .59"/.66" ID
17	28526.0028*	1	Tube, Silicone .312" ID x 9.5" (Order item 31)
18	21801.0002	1	Tube .375" O.D. x 1.50" LG
19	34392.0000	1	Plug, Hose .375" ID
20	11630.0001	1	Clamp, Shut Off
21	12422.0005	4	Clamp, Hose .62"/.71" ID
22	20976.0056*	1	Tube, Silicone .375" ID x 28.0" (Order item 32)
23	37297.0000	1	Elbow, .25" Flare x .75" FTHRD

(Continued)

* Indicates the part number listed is for reference only. See DESCRIPTION for possible service replacement.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P3180.50

TANK, HEATER AND OVERFLOW PROTECTION

ITEM	PART NO.	QTY.	DESCRIPTION
24	06866.0002	1	Tee, .50" Barb
25	20976.0017*	1	Tube, Silicone .375" ID x 2.0" (Order item 32)
26	20976.0055*	1	Tube, Silicone .375" ID x 9.0" (Order item 32)
27	36233.0000	1	Valve, Water Inlet 120V
	36233.0001	1	Valve, Water Inlet 230V
	32283.0000	2	Screw, Pan Head M4 x 6MM
28	01592.0001	1	Bushing, Snap 1.18" Dia. Hole
29	35943.0000	1	Bracket, Tank Mounting Lower
	00970.0000	4	Nut, Keps #8-32
30	36222.0000*	1	Insulation, Tank
31	28526.1000	-	Tube, Silicone .312" ID x .562" OD x 12"
	28526.1001	-	Tube, Silicone .312" ID x .562" OD x 36"
	28526.1002	-	Tube, Silicone .312" ID x .562" OD x 60"
	28526.1003	-	Tube, Silicone .312" ID x .562" OD x 120"
32	20976.1000	-	Tube, Silicone, .375" ID x .50" OD x 12.0"
	20976.1001	-	Tube, Silicone, .375" ID x .50" OD x 36.0"
	20976.1002	-	Tube, Silicone, .375" ID x .50" OD x 120.0"

Not Illustrated

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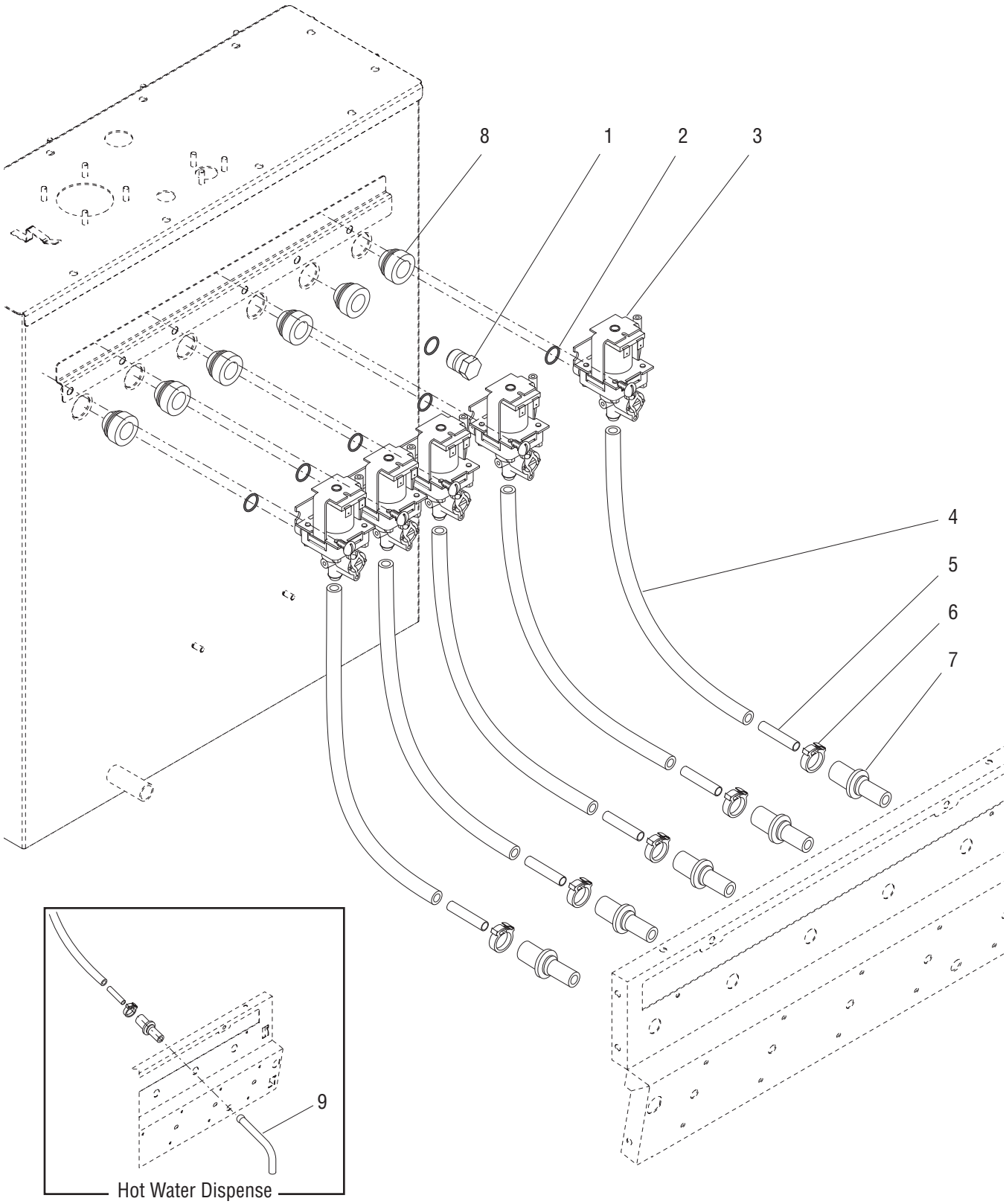

P3181.75

DISPENSE VALVES AND LINES

• IMIX-4 Models
•• IMIX-5 Models

ITEM	PART NO.	QTY. •	QTY. ••	DESCRIPTION
1	26369.1000	2	1	Plug (Includes item 2)
2	24733.0011	5	6	O-Ring
3	39285.1001	4	5	Valve, Liquid Dispense 120V (Includes item 2)
	39285.1002	4	5	Valve, Liquid Dispense 230V (Includes item 2)
	39316.1001	-	1	Valve, Liquid Dispense 120V (Includes item 2)(Models with Hot Water Dispense)
	01326.0000	4	5	Screw, Truss Head #10-32 x .25"
4	28526.0027*	4	5	Tube, Silicone .312" ID x 16.5" (Order item 10)(One add'l with Hot Water Dispense)
5	21801.0002	4	5	Tube, .375" OD x 1.50" (One add'l with Hot Water Dispense)
6	12422.0001	4	5	Clamp, Hose .59"/.66" ID (One add'l with Hot Water Dispense)
7	25803.0000	4	5	Water Inlet, Mixing Chamber (One add'l with Hot Water Dispense)
8	37970.0000	5	6	Grommet
9	32341.0000	-	1	Tube, Hot Water Dispense (Models with Hot Water Dispense)
10	28526.1001	-	-	Tube, Silicone .312" I.D. x .438" O.D. x 36" — Not Illustrated
	28526.1002	-	-	Tube, Silicone .312" I.D. x .438" O.D. x 60" — Not Illustrated
	28526.1003	-	-	Tube, Silicone .312" I.D. x .438" O.D. x 120" — Not Illustrated

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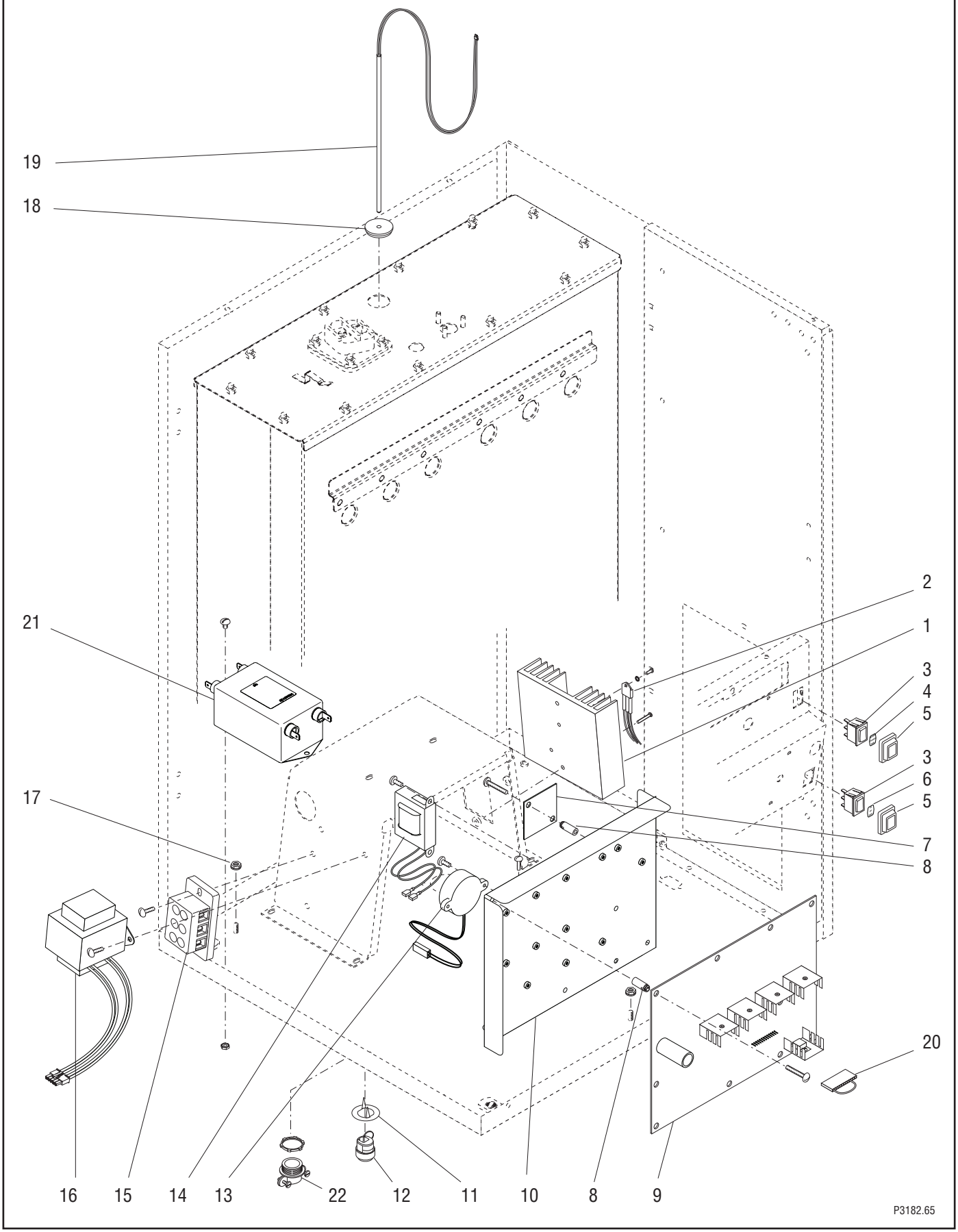
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ELECTRICAL CONTROLS

ITEM	PART NO.	QTY.	DESCRIPTION
1	20541.0001	1	Heat Sink
	01347.0000	2	Screw, Truss Head #6-32 x .375"
2	12565.1024	1	Triac Assy, 40 Amp, 120V (also order item 34)
	12565.0018	1	Triac Assy, 40 Amp, 230V (also order item 34)
	01520.0000	1	Lockwasher, Split #6
	02328.0003	1	Screw, Pan Head #6-32 x .312"
3	27437.0001	2	Switch, Rocker NORMAL/PROGRAM/RINSE and ON/OFF/NIGHT
4	37192.0000	1	Decal, Switch - NORMAL/PROGRAM/RINSE
5	34390.0000	2	Cap, Rocker Switch
6	37193.0000	1	Decal, Switch - ON/OFF/NIGHT
7	36449.1000	1	Control Board Assy, Memory
	38712.1000	1	Control Board Assy, Memory (RoHS Compliant)
	01382.0008	2	Screw, Truss Head #6-32 x 1.0"
8	29081.0004	12	Spacer .153" ID x .62" LG
9	37104.1001	1	Control Board Assy, Main
	38961.1001	1	Control Board Assy, Main (RoHS Compliant)
	01382.0008	10	Screw, Truss Head #6-32 x 1.0"
10	36976.0000	1	Bracket, Component Mounting
	01311.0001	2	Screw, Truss Head Locking #8-32 x .25"
11	00715.0000	1	Adapter Washer, Strain Relief 120V
12	00713.0000	1	Bushing, Strain Relief 120V
13	33147.0002	1	Audio Indicator Assy
	01382.0000	2	Screw, Truss Head #6-32 x .375"
14	28327.0002	3	Ballast 120V, 60HZ W/Terminals
	39642.0000	3	Ballast 230V, 50HZ W/Terminals
	01382.0000	6	Screw, Truss Head #6-32 x .375"
15	07038.0000	1	Terminal Block
	01317.0000	2	Screw, Truss Head #8-32 x .50"
16	34829.0001	1	Transformer Assy 120V to 24V
	34829.0002	1	Transformer Assy 230V to 24V
	01317.0000	2	Screw, Truss Head #8-32 x .50"
17	00970.0000	2	Nut, Ground Keps #8-32
18	33801.0001	1	Grommet, Temp Sensor
19	28891.0002*	1	Probe, Temperature (Order item 35)
20	37780.0000	1	Jumper (IMIX-4 models only)
21	36801.0000	1	EMI Filter 230V
	01311.0000	2	Screw, Truss Head #8-32 x .25"
	00970.0000	2	Nut, Keps #8-32
22	01685.0000	1	Connector, Cord 230V
The following items are not illustrated			
23	20630.0005	1	Cord Assembly, Power 120V only
24	36849.0000	1	Wiring Harness, Power 120V
	36849.0001	1	Wiring Harness, Power 230V

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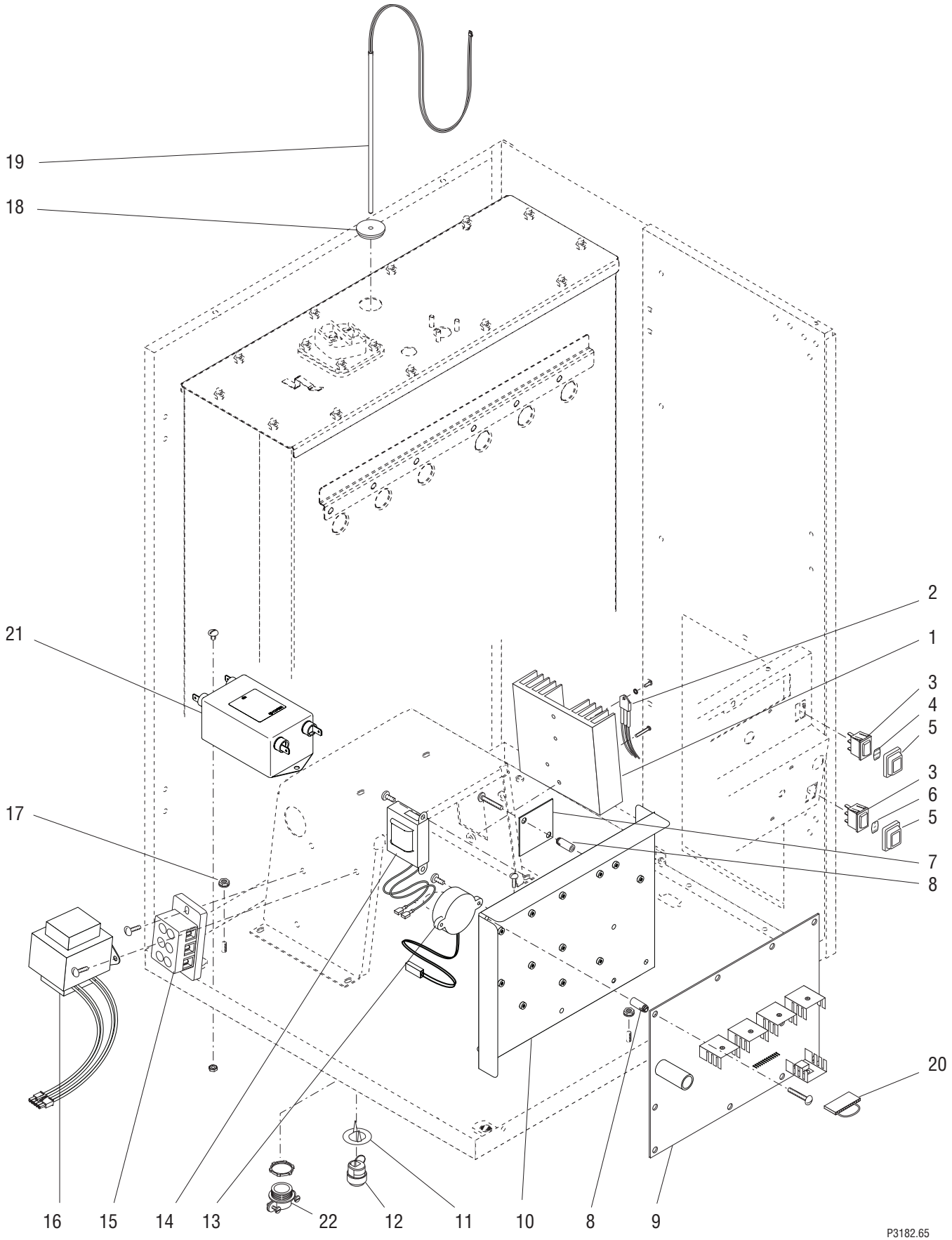
* Indicates the part number listed is for reference only. See DESCRIPTION for possible service replacement.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ELECTRICAL CONTROLS

ITEM	PART NO.	QTY.	DESCRIPTION
25	36850.0000	1	Wiring Harness, Switch
26	36844.0000	1	Wiring Harness, I/O Head #1
27	36844.0001	1	Wiring Harness, I/O Head #2
28	36844.0002	1	Wiring Harness, I/O Head #3 (Not used on IMIX-4 models)
29	36844.0003	1	Wiring Harness, I/O Head #4
30	36844.0004	1	Wiring Harness, I/O Head #5
31	36676.0001	1	Wiring Harness, Memory Board
32	37842.0000	1	Wiring Harness, T-block to EMI Filter 230V
33	37998.0000	1	Lead, Limit Thermostat to Tank Heater 230V
34	M2522.1000	-	Heat Sink Compound
35	39085.0001	-	Probe Replacement Kit (Includes Probe and Socket Housing)
36	39476.0000	1	Wiring Harness (Models with Hot Water Dispense)

* Indicates the part number listed is for reference only. See DESCRIPTION for possible service replacement.

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